

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1499	73/818,819,821,825,862.451,862.471,862.621.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/12/18 08:46
L2	377	209/599,699,540.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/12/18 08:49
L3	1210	53/53,65,505,242,243,392.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/12/18 08:50
L4	3066	1 2 3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/12/18 08:50
S1	167	209/599.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/06 10:40
S2	89	209/699.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/06 10:55
S4	7289614	(case crate container box package bin)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/06 10:57
S5	168527	(pneumatic hydarlic) and (cylinder ram actuator)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/06 10:58
S6	53843	(pneumatic hydarlic) and (cylinder ram actuator) with (roller wheel rotat\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/06 11:15

## EAST Search History

S7	36001	S4 and S6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/06 10:59
S8	30503	S7 and (test deform push force load)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/06 11:00
S11	1748	S8 and (deform)	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/06 11:01
S12	612	S11 and convey\$4	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/06 11:02
S13	181	S12 and ((upsidedown upside adj down) or ((opening top) with convey\$4))	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/06 11:15
S14	1225	S6 and ("73".clas. or "209.clas")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/06 11:16
S15	227416	"73".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/06 11:16
S16	77912	"209".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/06 11:16
S17	304464	S15 S16	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/06 11:16
S18	1555	S17 and S6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/06 11:16
S19	1231	S18 and (box crate case casing container bin)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/06 11:17

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S20	47	S19 and (deform)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/06 11:17
S21	1452	73/818,819,821,825,862.451,862.471,862.621.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/07 10:59
S22	15	("4984409" "6088995" "6237431" "3955408" "4530246" "6473169" "6474141").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/07 11:00
S23	6	("4064675"   "4814072"   "4955176"   "4984409"   "4998910"   "5671587").PN. OR ("6088995").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/07 11:26
S24	1	"4064675".pn. and inspect\$3	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/07 11:32
S25	24	("2518959"   "3041873"   "3052072"   "3464260"   "3518805"   "3714759"   "3939063"   "4349998"   "4643027").PN. OR ("4984409").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/07 12:02
S28	30	53/65.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2006/11/07 12:03
S29	199	53/505.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2006/11/07 13:15
S30	345	53/53.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2006/11/07 13:51
S32	157	209/599.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/08 10:13
S33	120	209/540.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/08 10:44

## EAST Search History

S34	1	"20060027482"	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/08 10:48
S35	1	"20050027316"	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/08 11:12
S37	153	53/243.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/08 11:55
S38	161	53/392.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/08 13:05
S39	102	53/242.ccls.	US-PGPUB; USPAT	OR	ON	2006/11/08 11:55
S40	157	53/242.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/08 11:55
S41	90	53/392.ccls.	US-PGPUB; USPAT	OR	ON	2006/11/08 13:05
S42	1475	73/818,819,821,825,862.451,862. 471,862.621.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/03/30 12:10
S43	376	209/599,699,540.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/03/30 12:10
S44	1207	53/53,65,505,242,243,392.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/03/30 12:12
S45	3038	S42 S43 S44	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/03/31 09:02